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APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,263 03/11/2002		03/11/2002	Arthur Frank Bollen	00D936US	00D936US 8163	
466	7590	10/16/2003		EXAMINER		
YOUNG &		SON REET 2ND FLOOR	JIANG, CHEN WEN			
ARLINGTO				ART UNIT	PAPER NUMBER	
				3744		

DATE MAILED: 10/16/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>W</i>					
•	Application No.	Applicant(s)					
	10/009,263	BOLLEN, ARTHUR FRANK					
Office Action Summary	Examiner	Art Unit					
	Chen-Wen Jiang	3744					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a rep within the statutory minimum of thirty ill apply and will expire SIX (6) MONTI cause the application to become ABA	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on <u>02 S</u>	September 2003 .						
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 57-75 is/are pending in the application.							
4a) Of the above claim(s) 58-62,64,66 and 68-72 is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>57</u> is/are allowed.							
6)⊠ Claim(s) <u>63,65,67 and 73-75</u> is/are rejected.							
7)⊠ Claim(s) <u>74 and 75</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) \boxtimes The proposed drawing correction filed on <u>23 June 2003</u> is: a) \boxtimes approved b) \square disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	* *						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Species I-B, Figure 10 (claims 57,63,65,67 and 73-75) in Paper No. 12 is acknowledged. Claim 63 is inadvertently omitted in the Species I-B of Paper No.11.

Claim Objections

- 2. Claims 74 and 75 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 64 is an apparatus claim and claims 74 and 75 are method claims.
- 3. The following rejections are based on the best understanding of the claimed limitations.

 The Examiner assumes claims 74 and 75 are dependent on claim 73.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 63,65,67 and 73-75 are rejected under 35 U.S.C. 102(b) as being anticipated by Cresti (U.S. Patent Number 3,604,218).

Cresti discloses an insulated container for perishable goods. Referring to Figs. 1-4, the insulated container comprises opposed upper and lower walls, opposed sidewalls and opposed sidewalls end walls. The container has an inner upper wall 3 which defines, with the outer wall, a gap which is divided into two passages 5A,5B by a diagonal partition 7. The chamber 15 comprises a lower wall 21 which is spaced from the lower wall of the container 1 to define therewith a horizontal gap which is divided into two passages 25A,25B by a diagonal partition 23, extending generally transversely to the partition 7. Figs. 1-3 show two separate paths f2,f9 on the top passages.

Allowable Subject Matter

6. Claim 57 is allowed.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chen-Wen Jiang whose telephone number is (703) 308-0275. The examiner can normally be reached on Monday-Thursday from 6:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5648.

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Chen-Wen Jiang Primary Examiner